

1 Attorney Docket No. 83343

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3 APPARATUS AND METHOD FOR CALIBRATING VOLTAGE SPIKE WAVEFORMS

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5 ABSTRACT OF THE DISCLOSURE

6 An apparatus and method for calibrating single phase voltage
7 spikes used in testing single phase electrical equipment.

8 Capacitance is selected from a capacitor network in order to
9 adjust the single phase voltage spike so as to produce a
10 predetermined voltage spike waveform having particular waveform
11 characteristics that are required to perform survivability and
12 compatibility tests.